noted that the sited reference is a <u>simulation</u> which does not account for this fact. In a real physical world, this will degrade the source signal even before it is evaluated for degradation by the circuit. (In contrast, the present invention is based on avoiding introduction any additional degradation to the source signal due to evaluation for degradation).

5. For the foregoing reasons, Applicant respectfully requests that claims 1-4 be allowed.

DATED: 10-10-00 LAW OFFICES OF VLADIMIR KHITERER

Vladimir Khiterer (Registration No. 46,168) Attorneys for Applicant JACK GERSHFELD

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to:

Box AF, Commissioner for Patents and Trademarks

on 10-10-00

Washington D.C. 20231

Signature

Vladimir Khiterer

Typed or printed name of person signing certificate